Comparisons of Job Characteristics

Focus Occupation: Automotive and Watercraft Service Attendants (53-6031)
Associated Occupation: Automotive Service Technicians and Mechanics (49-3023)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 70

Focus Occupation: Automotive and Watercraft Service Attendants (53-6031)

Associated Occupation: Automotive Service Technicians and Mechanics (49-3023)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Mechanical	6.8	20.8	6.8	<<	Extensive education and/or training may be required	
Customer and Personal Service	11.3	15.1	13.3	<	Expanded education and/or training may be required	
Engineering and Technology	5.7	12.9	3.9	Extensive education and/or training may be required		
Physics	4.3	8.6	3.9	<<	Extensive education and/or training may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 61

Focus Occupation: Automotive and Watercraft Service Attendants (53-6031)
Associated Occupation: Automotive Service Technicians and Mechanics (49-3023)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Repairing	3.4	12.7	7.4	<<	Extensive development of skills in this area may be required
Equipment Maintenance	3.5	11.6	6.4	<<	Extensive development of skills in this area may be required
Troubleshooting	4.5	11.4	5.4	<<	Extensive development of skills in this area may be required
Operation and Control	5.4	11.1	7.8	<<	Extensive development of skills in this area may be required
Operation Monitoring	6.6	10.9	6.5	<<	Extensive development of skills in this area may be required

Quality Control Analysis	5.9	10.4	6.4	Extensive development of skills in this area may be required
Equipment Selection	3.3	9.4	5.4	Extensive development of skills in this area may be required
Installation	1.7	6.4	3.4	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 7

Focus Occupation: Automotive and Watercraft Service Attendants (53-6031)
Associated Occupation: Automotive Service Technicians and Mechanics (49-3023)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Extent Flexibility	4.8	14.4	8.7	<<	Extensive improvement in abilities may be required	
Control Precision	6.6	13.5	8.3	<<	Extensive improvement in abilities may be required	
Finger Dexterity	7.6	12.6	8.8	<<	Extensive improvement in abilities may be required	
Manual Dexterity	6.5	12.4	8.9	<<	Extensive improvement in abilities may be required	
Arm-Hand Steadiness	6.8	12.2	8.1	<<	Extensive improvement in abilities may be required	
Multilimb Coordination	6.0	12.0	8.2	<<	Extensive improvement in abilities may be required	
Hearing Sensitivity	5.6	11.8	6.6	<<	Extensive improvement in abilities may be required	
Auditory Attention	5.9	10.6	7.0	<<	Extensive improvement in abilities may be required	
Sound Localization	2.2	5.9	5.1	<	Some improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 66

Focus Occupation: Automotive and Watercraft Service Attendants (53-6031)
Associated Occupation: Automotive Service Technicians and Mechanics (49-3023)

Work Activities	Exclusivity of Activity
Maintain or repair cargo or passenger vehicle	69
Move or fit heavy objects	8
Read vehicle manufacturer's specifications	76
Stock or organize goods	70
Test mechanical products or equipment	56

Use knowledge of metric system	39
Use oral or written communication techniques	1

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 84

Focus Occupation: Automotive and Watercraft Service Attendants (53-6031)
Associated Occupation: Automotive Service Technicians and Mechanics (49-3023)

Tools and Technologies	Exclusivity
Batteries and cells and accessories	43
Business function specific software	1
Cleaning equipment	11
Computer data input devices	2
Computers	1
Data management and query software	1
Dispensing tools	6
Finance accounting and enterprise resource planning ERP software	2
Forming tools	2
Holding and clamping tools	3
Indicating and recording instruments	2
Industry specific software	1
Length and thickness and distance measuring instruments	2
Lifting equipment and accessories	3
Marking tools	11
Pneumatic tools	8
Pressure measuring and control instruments	10
Pumps	9
Safety apparel	4
Vehicle servicing equipment	43
Vision protection and accessories	3
Wrenches and drivers	2

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.